AEE|KSD|SBR|205|15-16
dt- 28|3|16

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

(For Other Works)

No. **First & Final** Date……..2015

Division: **Byatarayanapura** Sub-Division: **Kodigehalli sub division**

Bill Received No. 29/31.03.16 Dated Divisional / Sub Divisional Cash Book Voucher No…….. Dated……..

Work Code: 007-15-000017

Schedule Docket No. Head of Account: P-1771 Est.Cost: 10.00 Lakhs D.R.No. :

Name of Work (as per sanctioned estimate: **Improvements to roads in Behind Ayyapa swamy temple Jakkur layout ward no. 07 Byatarayanapura.**

Name of Contractor and Full Address: **Gnanendra Reddy, #59, 9th Cross, 5th main, Krishnappa Block, Ganganagara, Bangalore-32.**

Reference to Agreement No.EE/BTP/BBMP/E-PMT/W.O/2367/2014-15 Date: 23.01.2015

Certified that the measurements were taken by me on 28/3/16 and recorded of Pages 81557-61 of measurement Book No. 814 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 28/3/16……and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being ……..percent Rs……..
3) " Balance
4) Deduct Payment:
   a) Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No……..… Amount adjusted towards cash advance recovery of
   b) Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

Total amount adjusted -

Total value of work done	978780-00
IT -	9790-00
VAT -	39155-00
LDF -	9790-00
CBF -	950-00
ESD -	53833-00
SR -	15501-00
Total Ded -	129049-00
Bycle -	849731-00

Contractor's Signature

Received Rs…….. (in words)……

……

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness
1.
2.

Stamp

Dated Signature of Contractor

Paid by me by Cheque No……..Dated……

Cash Rs……..

Dated……

Initials of Officer making payment

Audited & Admitted for Rs 978780-00 (For use in the Office)

849731-00 by Cheque

and Rs 129049-00 by adjustment

Accts. Supdt. Byatarayanapura On. BBMP

Executive Engineer

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate	Unit
1	KSRRB 300-1. Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications	Cum
2	KSRRB 300-3. Earthwork excavation and foming in embankment by manual means in ordinary soil with initial lead upto 15 m. and lift of 1.5m. (When earth is taken from bank cutting or from borrow pits) including breaking of clods, spreading to required line and level, forming, and cost of all labour complete as per specifications. (excluding watering and compaction of earth)	Cum
3	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.	Sqm
4	KSRRB 300-64.2. Extra for watering the earth to bring the earth upto required optimum moisture content with mechinery including cost of all labour, HOM of machineries complete as per specifications.	Cum
5	KSRB 4.2.1 : Providing and laying in position reinforced cement concrete of nominal mix 1:1:2 with 20mm and down size graded granite metal, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintles, retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.(excluding cost of steel, fabrication & plastering)	Cum
6	Providing and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exculsive of cost of steel, fabrication and plastering charges) Ready mixed Cement concrete for Beams, Columns, Staircase and Roof with M-20 (1:1.5:3) (Cement-341 Kg/cum)	Cum
7	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all	Sqm
8	Providing groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. for concrete pavement	Rmtr
9	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications.	Cum
10	KSRB 4-1.2: Providing and laying in position plain cement concrete of I mix M10 With OPC cement @ 220 Kgs with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum
11	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13	Cum
12	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons.	Sqm
13	KProviding and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exculsive of cost of steel, fabrication and plastering charges)Ready mixed Cement concrete for Beams, Columns, Staircase and Roof with M-20 (1:1.5:3) (Cement-3320Kg/cum)	Cum
14	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Ton
15	KSRB 15.1.3 – do – Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per	Sqm
16	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 5.00 Km	Cum
	Third party inspection Charges 1%	
	Total	

Certificate

1 Certified that the above work done satisfactory and no materials issued from departmentally

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	48.30	104.78	**5061.00**	48.30	5061.00	
-	-	48.30	96.23	**4648.00**	48.30	4648.00	
-	-	69.00	4.44	**306.00**	69.00	306.00	
-	-	69.00	2.14	**148.00**	69.00	148.00	
-	-	72.45	6220.61	**450683.00**	72.45	450683.00	
-	-	48.30	5788.65	**279592.00**	48.30	279592.00	
-	-	69.00	96.23	**6640.00**	69.00	6640.00	
-	-	67.50	122.96	**8300.00**	67.50	8300.00	
-	-	16.20	174.28	**2823.00**	16.20	2823.00	
-	-	16.20	5013.48	**81218.00**	16.20	81218.00	
-	-	7.20	3797.8	**27344.00**	7.20	27344.00	
		9.59	234.15	**2245.00**	9.59	2245.00	
		4.14	5788.65	**23965.00**	4.14	23965.00	
		0.20	77568.32	**15514.00**	0.20	15514.00	
		6.00	90.88	**545.00**	6.00	545.00	
		869.88	80.19	**69756.00**	869.88	69756.00	
				9886.74		9886.74	
				988674.74		**988674.74**	

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